

In the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1-10. (cancelled)

11. (new) A protective device for protecting a second device from the electromagnetic radiation of a first device that is part of a radio network the first device having a transmitter that emits the electromagnetic radiation, wherein at least one of the first device or the second device can be changed in location, the protective device comprising;

- a wireless interrogation system associated with one of the first device or the second device, which cooperates with a reflecting device associated with the other of the first device or the second device so as to determine an electromagnetic field strength at the one of the first device or the second device having the wireless interrogation system or a distance between the first device and the second device,

- wherein the protective device is switched between a normal operating mode and a special operating mode when the electromagnetic field strength is above a threshold, or the distance is less than a distance threshold.

12. (New) The protective device as in claim 11, wherein the transmitter has a transmit power that is dependent on the operating mode.

13. (New) The protective device as in claim 11, wherein the special operating mode of one of the devices includes an output of a warning report.

14. (New) The protective device as in claim 13, wherein the output of the warning report by the first device includes a warning against a closer approach to the second device or an indication of a required greater distance from the second device.

15. (New) The protective device as in claim 13, wherein the warning report output by the second device includes a warning that the second device may be harmed by the first device.

16. (New) A method for protecting a second device from electromagnetic radiation emitted by of a first device that is part of a radio network, the first device having a transmitter that emits the electromagnetic radiation, the method comprising:

providing a contactless proximity measuring system having a transponder on one of the first device or the second device, and a reflecting device on the other of the one of the first device or the second device;

determining a distance between the first device and the second device, or the second device and the first device; and

switching between a normal operating mode and a special operating mode of one of the devices when a distance between the devices is a short distance,

wherein, the transmitter is operated at reduced transmission power in the special operating mode.

17. (New) The method as in claim 16, wherein upon switchover to the special operating mode, the operation of the transmitter is terminated.

18. (New) The protective device as in claim 12, wherein the special operating mode of one of the devices includes an output of a warning report.

19. (New) The protective device as in claim 18, wherein the output of the warning report by the first device includes a warning against a closer approach to the second device or an indication of a required greater distance from the second device.

20. (New) The protective device as in claim 19, wherein the warning report output by the second device includes a warning that the second device may be harmed by the first device.